

19 August 1997

Building III, Suite 300 Pittsburgh, PA 15276 (412) 788-2717 FAX (412) 788-1316

Mr. Michael McAteer U.S. Environmental Protection Agency Region V 77 West Jackson Blvd. HSRW-6J Chicago, IL 60604-3590

Subject:

Enviro-Chem Superfund Site

Monthly Progress Report Number 48 July 15 through August 14, 1997

Dear Mr. McAteer:

Enclosed is the subject progress report Number 48. Copies of the reports have been submitted to Mr. Vince L. Epps at IDEM.

Sincerely,

Mark J. Dowiak, P.E.

Project Manager

MJD:rz

Enclosure

cc:

Dr. Roy O. Ball, Ph.D., P.E. — ERM

Mr. Norman Bernstein, Esq. — N.W. Bernstein & Associates

Mr. John Kyle, III, Esq. — Barnes & Thornburg

Mr. George Anastos — Versar



To: Vince Epps, IDEM

M. Davil Michael McAteer, U.S. EPA

Mark J. Dowiak From:

19 August 1997 Date:

Subject: **Enviro-Chem Superfund Site**

> **Monthly Progress Report Number 48** July 15 through August 14, 1997

This Monthly Progress Report has been prepared in accordance with Section XII of the Consent Decree entered September 10, 1991, Number 83-419C, U.S.D.C. District of Indiana.

MEMORANDUM

Activities

de maximis, inc. conducted the July monthly site inspection at the Enviro-Chem Superfund site on July 31, 1997. The following conditions were noted during the monthly site inspection:

- The distances from the lowest strand of barbed wire to the channel bottom in the north drainage ditch and the Parcel 45 south diversion channel were 27 inches and 22.5 inches, respectively. These are the same distances that were measured during the June inspection:
- The asphalt material that has been placed against the outside of the fence directly across from the Boone County Resource Recovery Systems (BCRRS) office which resulted in a two (2) to three (3) foot elevation increase continues to be monitored each month. There does not appear to be any significant effect on the fence as of this inspection;
- The areas where the sheens were observed in March were inspected. There were no visible signs of sheens observed during this inspection; and
- The weeds in the ditches in the middle portion of the site were cut.

Bids for construction of the remedial action were received on July 18, 1997.

On August 14, 1997, the Trustees, Versar/Handex, IDEM and U.S. EPA met to obtain U.S. EPA's conceptual level concurrence with the preliminary SVE design, and also to discuss revision Number 2 to revised Exhibit A, May 7, 1997.



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Activities to be Conducted from August 15 through September 14, 1997

- de maximis, inc. will conduct the August monthly site inspection; and
- Versar/Handex will work on the 100 percent design of the SVE and the integration and value engineering issues discussed at the August 14 meeting.
- The Trustees and Versar/Handex will provide U.S. EPA with a list of long lead time items and other information regarding its design progress in preparation for a meeting with U.S. EPA to take place during the 2nd or 3rd week of September. Materials will be supplied to U.S. EPA in sufficient time for review prior to the meeting.

MJD:rz